

Product datasheet for **RC216603L3V**

SLAMF8 (NM_020125) Human Tagged ORF Clone Lentiviral Particle

Product data:

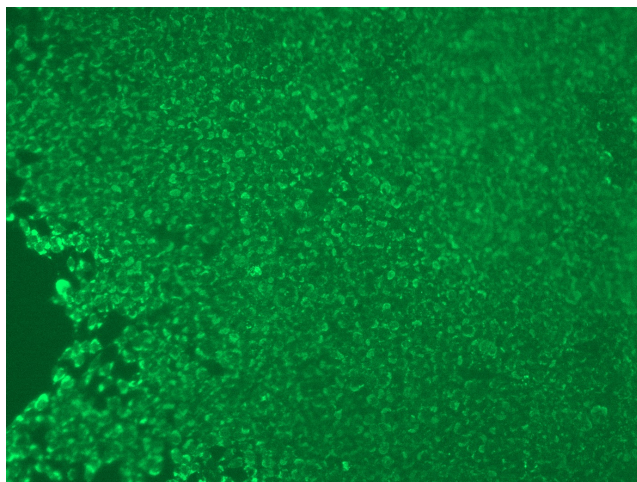
Product Type:	Lentiviral Particles
Product Name:	SLAMF8 (NM_020125) Human Tagged ORF Clone Lentiviral Particle
Symbol:	SLAMF8
Synonyms:	BLAME; CD353; SBBI42
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_020125
ORF Size:	855 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC216603).
OTI Disclaimer:	The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing variants is recommended prior to use. More info
OTI Annotation:	This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene.
RefSeq:	NM_020125.1
RefSeq Size:	3316 bp
RefSeq ORF:	858 bp
Locus ID:	56833
UniProt ID:	Q9P0V8
Cytogenetics:	1q23.2
Protein Families:	Druggable Genome, Transmembrane
MW:	31.7 kDa



[View online »](#)

Gene Summary:

This gene encodes a member of the CD2 family of cell surface proteins involved in lymphocyte activation. These proteins are characterized by Ig domains. This protein is expressed in lymphoid tissues, and studies of a similar protein in mouse suggest that it may function during B cell lineage commitment. The gene is found in a region of chromosome 1 containing many CD2 genes. [provided by RefSeq, Jul 2008]

Product images:

[RC216603L3] was used to prepare Lentiviral particles using [TR30037] packaging kit. HEK293T cells were transduced with RC216603L3V particle to overexpress human SLAMF8-Myc-DDK fusion protein.